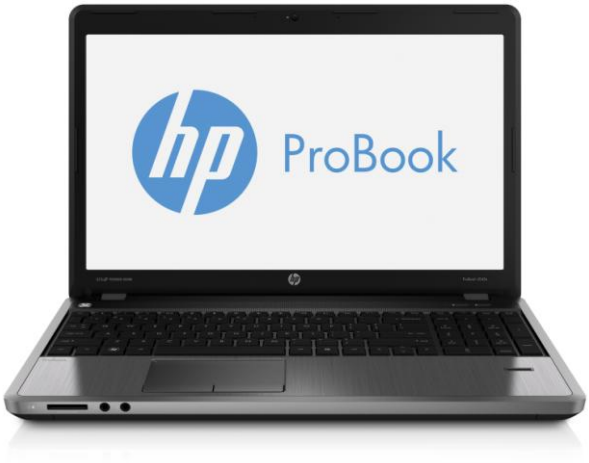
ProBook 4545s Notebook PC

Your business partner



Create graphics and save battery life on this durable notebook, powered by AMD. Share files. Gain easy-to-use security and multimedia tools[4] on a 15.6-inch HD[1] diagonal display.

HP recommends Windows® 7.

Protection inside and out

This notebook's aluminum casing offers extended durability to keep up with mobile use. The smudge-resistant and wear-resistant HP DuraFinish keeps the metallic gray color looking polished.

The spill-resistant keyboard helps protect sensitive electronics and key components from minor spills with a thin layer of Mylar film under the keyboard.

Accidents happen. HP 3D DriveGuard[8] helps protect your notebook's hard drive against impact, bumps and drops so your data has enhanced protection.

Easy-to-use yet robust security safeguards your data from unauthorized users. From requiring a fingerprint swipe to Face Recognition,[12] your notebook is protected.

Accomplish more with the right business tools

Select AMD Radeon Dual Graphics[11] for the high-end 3D rendering processing performance you expect from two graphics processors running simultaneously.

And add edge to your presentations. Play, edit and create video and audio files with ArcSoft TotalMedia Suite.

Easily share files with colleagues using the USB 3.0 port.

Mix business with pleasure

Watch training videos at work and enjoy your favorite flicks at home—all thanks to the pre-loaded multimedia software. Use the HDMI port to plug into a large display at home, while running a movie downloaded to your notebook.[2]

Face time counts. The HD Webcam[1,9,18] helps you connect virtually to colleagues and family members when you can't be there in person. The ArcSoft Total Media Suite can also be used to initiate your webcam and do personal photo editing and video recording.

After a long day at work, relax to crisp tunes coming directly from your business notebook and SRS Premium Sound.

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SPECIFICATIONS

Operating system	**Preinstalled:** Genuine Windows® 7 Professional 64[4] Genuine Windows 7 Home Premium 64[4] Genuine Windows 7 Home Basic 64[4] SUSE Linux Enterprise Desktop 11 FreeDOS	**Supported:** Genuine Windows XP Pro Genuine Windows 7 Home Basic 32[4] Genuine Windows 7 Home Premium 32[4] Genuine Windows 7 Professional 32[4] **Certified:** Microsoft WHQL
Accelerated Processing Unit	AMD Quad Core A8-4500M (2.8GHz/1.9GHz, 4 MB L2 Cache) APU with AMD Radeon™ HD 7640G Graphics[11,15] AMD Dual Core A6-4400M (3.2GHz/2.7GHz, 1 MB L2 Cache) APU with AMD Radeon™ HD 7520G Graphics[11,15]	
AMD Controller Hub (Chipset)	AMD A70M FCH	
Memory	DDR3 SDRAM, 1333 MHz, two slots supporting dual-channel memory,[7] 2/4 GB SODIMMs, up to 8 GB total[5]	
Internal Storage[6]	320/500/750 GB 7200 rpm SMART SATA II hard drive; HP 3D DriveGuard[8]	
Removable Storage	Fixed 12.7 mm SATA optical drive: DVD+/–RW SuperMulti DL Drive,[9,13] Blu-ray ROM DVD+/-RW SuperMulti DL Drive,[10,13] or weight saver	
Display	15.6“ diagonal LED-backlit HD[1] anti-glare (1366 x 768)	
Audio/Visual	High Definition Audio (SRS Premium Sound), stereo speakers, single integrated digital microphone or dual array microphone on models with optional HD Webcam,[1,9,18]	
Wireless Support[14]	802.11b/g/n 1x1, 802.11b/g/n 1x1 with Bluetooth® v4.0 combo	
Communications	Integrated Realtek 10/100/1000 Ethernet Controller	
Ports and Connectors	2 USB 3.0 ports, 2 USB 2.0 ports, 1 HDMI 1.4a,[2] 1 stereo microphone input, 1 headphone/line out, 1 RJ-45 (Ethernet), 1 power connector, 1 VGA port	
Expansion Slots	Multi-media Reader Slot supporting SD, SDHC, SDXC, MMC, MMC+, Memory Stick	
Input Devices	Full-sized, spill-resistant keyboard, touchpad with scroll zone and gestures support; numeric keypad; on/off power button, 3 launch buttons (WebBrowser, WLAN on/off)	
Software (Windows OS only)	HP Recovery Manager, HP Support Assistant, HP Hotkey Support, HP Quicklaunch Buttons Software, HP WebBrowser, HP Power Assistant,[15] HP Connection Manager, ArcSoft Total Media Suite, Skype ready,[18] PDF Complete Corporate Edition, Evernote, Adobe® Flash Player, WinZip Basic, Microsoft® Office Starter: reduced-functionality Word and Excel only, with advertising, no PowerPoint or Outlook. Buy Office 2010 to use the full-featured software.[16] Custom Integration Services provides tailor-made, turnkey solutions for Business Ready PCs.	
Security	Standard: HP ProtectTools, Drive Encryption for HP ProtectTools, HP ProtectTools Security Manager,[8] File Sanitizer for HP ProtectTools,[20] HP Face Recognition,[19] security lock slot, HP Fingerprint reader[9]	
Dimensions (w x d x h)	14.76 x 10.09 x 1.13 in (at front) 37.5 x 25.6 x 2.9 cm (at front)	
Weight	Starting at 5.45 lb (2.47 kg) with optical drive (weight will vary by configuration)	
Power	9-cell (93 WHr) Lithium-Ion battery, HP Fast Charge[21] (for 9-cell battery only); 6-cell (47 WHr) Lithium-Ion battery; 65W HP Smart AC Adapter (integrated graphics)	
Expansion Solutions[9]	HP 2005pr USB 2.0 Port Replicator, HP 3005pr USB 3.0 Port Replicator, HP LCD Monitor Stand, HP Dual Hinge Notebook Stand	
Warranty	Limited 3-year, 1-year and 90-day warranty options available, depending on country, 1-year limited warranty on primary battery. Optional HP Care Pack Services[9,22] are extended service contracts which go beyond your standard warranties. For more details visit: hp.com/go/lookuptool.	

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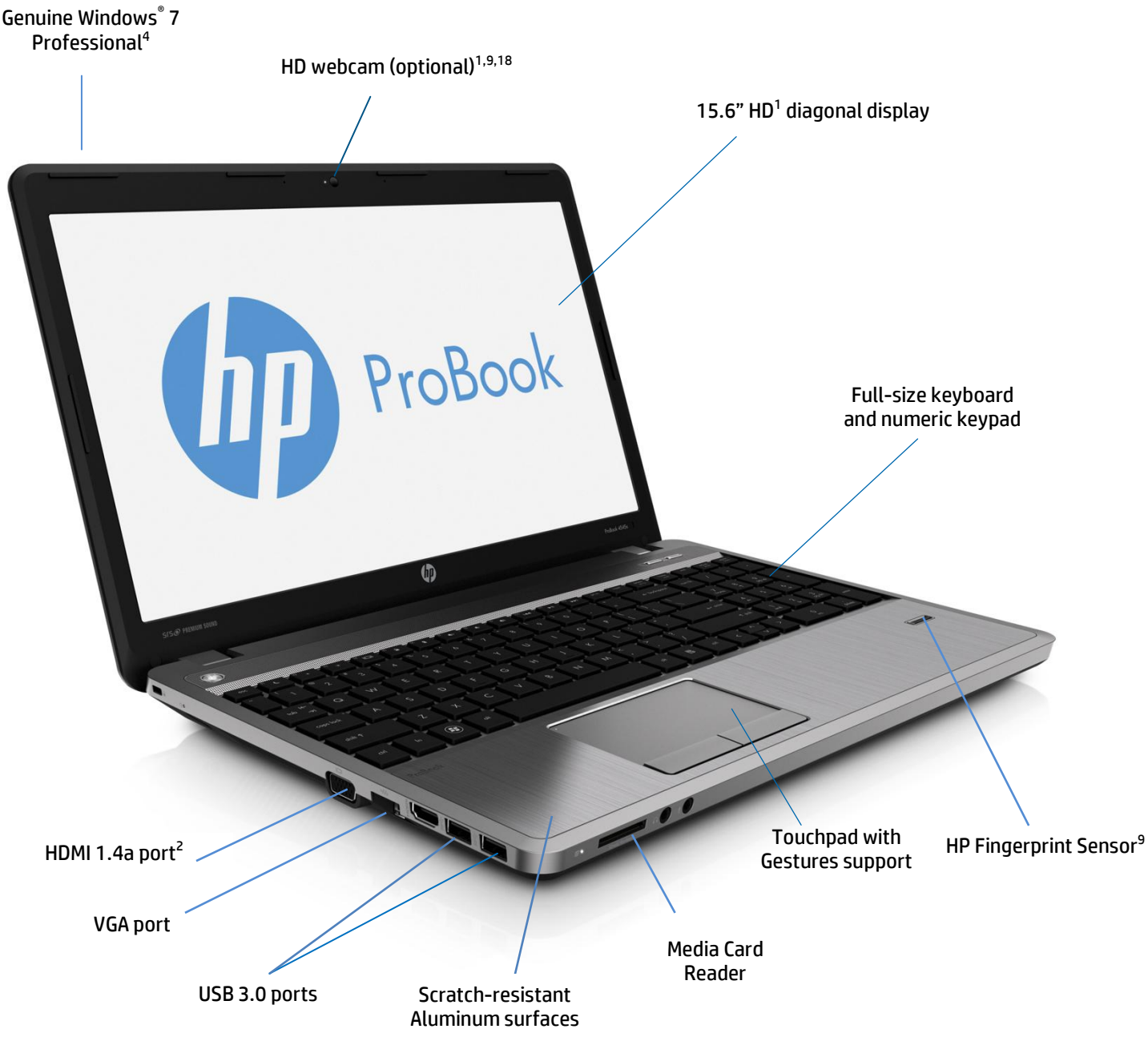

1. HD content required to view HD images.
2. HDMI cable sold separately.
3. Intel AT security requires a separately purchased Absolute Computrace service subscription and must be activated and configured. Check with Absolute for availability in your country. Intel and HP assume no liability for lost or stolen data and/or systems or any other damages resulting there from. See intel.com/technology/anti-theft.
4. This system may require upgraded and/or separately purchased hardware to take full advantage of Windows 7 functionality. Not all features are available in all editions of Windows 7. See microsoft.com/windows/windows-7 for details.
5. Maximum memory capacities require Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.
6. For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 15 GB (for Windows 7) of system disk is reserved for the system recovery software.
7. Dual Channel is only supported when the system is configured with DDR2 symmetric memory (i.e. 2x256).
8. Microsoft Windows required.
9. Sold separately or as an optional feature.
10. Blu-ray is a new format containing new technologies, certain disc, digital connection, compatibility and/or performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some Blu-ray titles to play, they may require an HDMI digital connection and your display may require HDCP support. HD-DVD disks cannot be played on this drive. Note that DVD-RAM cannot read or write to 2.6 GB Single Sided/5.2 GB Double Sided – Version 1.0 media. Actual speeds may vary. Don't copy copyright-protected materials. Double Layer discs can store more data than single layer discs; discs burned with this drive may not be compatible with many existing single-layer DVD drives and players.
11. AMD Radeon™ Dual Graphics requires an AMD "A" series APU plus an AMD Radeon™ discrete graphics configuration.
12. Requires Microsoft Windows and a webcam as well as the user's mobile phone set up.
13. Double Layer discs can store more data than single layer discs. However, double-layer discs burned with this drive may not be compatible with many existing single-layer DVD drives and players.
14. Wireless access point and Internet service required. Availability of public wireless access points limited.
15. Power calculations and cost calculations are estimates. Results will vary based on variables, which include information provided by the user, time PC is in different power states (on, standby, hibernate, off), time PC is on battery or AC, hardware configuration, variable electricity rates and utilities provider. HP advises customers to use information reported by HP Power Assistant for reference only and to validate impact in their environment. Environmental calculations were based on U.S. EPA eGrid 2007 data found at epa.gov/egrid. Regional results will vary. Microsoft Windows required.
16. Microsoft Windows required. Includes reduced functionality versions of Word and Excel. Purchase of Product Key required to activate full Office 2010 suite available at participating resellers/retailers and office.com.
17. This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD technology. Multi-core processing with AMD technology is designed to improve performance of this system. Given the wide range of SW applications available, performance will vary. AMD's numbering is not a measurement of clock speed.
18. Internet access required.
19. Microsoft Windows and webcam required.
20. For the use cases outlined in the DOD 5220.22-M Supplement.
21. Fast Charge Technology recharges your battery up to 90% within 90 minutes when the system is off. Fast Charge Technology does not apply to 9-cell batteries. When the PC is powered on, charge time may increase and will vary based on the workload of the notebook PC.
22. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit hp.com/go/lookuptool.

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